PLOT AREA CALCULATION BEFORE AMALGAMATION					
S. NO	AREA BY 7/12	AREA AS PER D.C.	AREA CONSIDERED (MINIMUM)	AREA UNDER 24.00M.(D.P)ROAD	NET PLOT AREA
S.NO.3/5,3/7(P)	5287.00	5287.10	5287.00	200 + 100 = 300	4987.00
S. NO.3/6 (P)	1600.00	1601.17	1600.00	----	1600.00
TOTAL	6887.00	6888.27	6887.00	300.00	6587.00

PLOT AREA CALCULATION AFTER AMALGAMATION					
S. NO.	AREA BY 7/12	AREA AS PER D.C.	AREA CONSIDERED (MINIMUM)	AREA UNDER 24.00M. (D.P)ROAD	NET PLOT AREA
S.NO.3/5,3/7(P) S. NO.3/6(P)	6887.00	6888.27	6887.00	300.00	6587.00
TOTAL	6887.00	6888.27	6887.00	300.00	6587.00

BEFORE AMALGAMATION PLOT AREA CALCULATION

S.NO - 3/5,3/7(P)
ADDITIONS :-
01. 0.5 X 74.72 X 24.448 X 01 = 913.45 SQ.M
02. 0.5 X 74.72 X 23.29 X 01 = 870.11 SQ.M
03. 0.5 X 130.34 X 26.88 X 02 = 3503.54 SQ.M
TOTAL ADDITIONS = 5287.10 SQ.M
PLOT AREA AS PER D.C. = 5287.10 SQ.M
PLOT AREA AS PER 7/12 = 5287.00 SQ.M
MINI PLOT AREA AS PER 7/12 = 5287.00 SQ.M

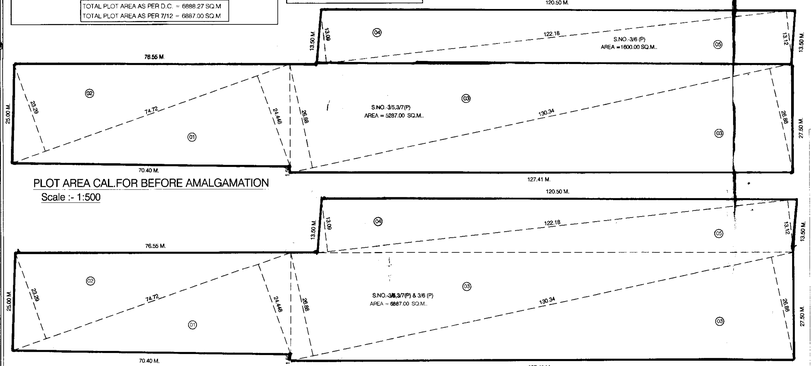
S.NO - 3/6 (P)
ADDITIONS :-
04. 0.5 X 122.18 X 13.09 X 01 = 799.67 SQ.M
05. 0.5 X 122.18 X 13.12 X 01 = 801.50 SQ.M
TOTAL ADDITIONS = 1601.17 SQ.M
PLOT AREA AS PER D.C. = 1600.00 SQ.M
PLOT AREA AS PER 7/12 = 1600.00 SQ.M
MINI PLOT AREA AS PER 7/12 = 1600.00 SQ.M

TOTAL PLOT AREA AS PER D.C. = 6888.27 SQ.M
TOTAL PLOT AREA AS PER 7/12 = 6887.00 SQ.M

PLOT AREA CAL.FOR AFTER AMALGAMATION

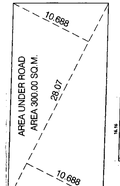
S.NO - 3/5,3/7(P) & 3/6(P)
01. 0.5 X 74.72 X 24.448 X 01 = 913.45 SQ.M
02. 0.5 X 74.72 X 23.29 X 01 = 870.11 SQ.M
03. 0.5 X 130.34 X 26.88 X 02 = 3503.54 SQ.M
04. 0.5 X 122.18 X 13.09 X 01 = 799.67 SQ.M
05. 0.5 X 122.18 X 13.12 X 01 = 801.50 SQ.M
TOTAL ADDITIONS = 6888.27 SQ.M
TOTAL PLOT AREA AS PER D.C. = 6888.27 SQ.M
TOTAL PLOT AREA AS PER 7/12 = 6887.00 SQ.M

AREA UNDER ROAD WIDENING
01. 0.5 X 29.07 X 10.688 X 02 = 300.00 SQ.M
TOTAL ADDITIONS = 300.00 SQ.M

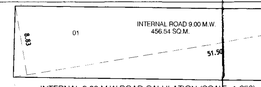


PLOT AREA CAL.FOR BEFORE AMALGAMATION
Scale :- 1:500

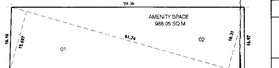
PLOT AREA CALCULATION FOR AFTER AMALGAMATION
Scale :- 1:500



AREA UNDER DP ROAD 24 M.W.
(SCALE-1:400)



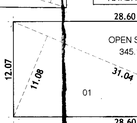
INTERNAL 9.00 M.W.ROAD CALCULATION (SCALE -1:250)



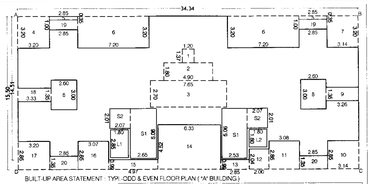
AMENITY SPACE AREA CAL.(SCALE-1:500)

AMENITY SPACE AREA CAL.
01. 0.5 X 61.74 X 15.697 X 01 = 484.56 SQ.M
02. 0.5 X 61.74 X 16.31 X 01 = 503.49 SQ.M
TOTAL ADDITIONS = 988.05 SQ.M

INTERNAL ROAD 9.00 M.W.
ADDITIONS :-
01. 0.5 X 51.50 X 8.83 X 01 = 227.37 SQ.M
02. 0.5 X 51.50 X 8.90 X 01 = 229.17 SQ.M
TOTAL ADDITIONS = 456.54 SQ.M



OPEN SPACE AREA CAL. - 01
(SCALE-1:250)

OPEN SPACE-01
345.10 SQ.M.

OPEN SPACE AREA CAL. - 01
01. 0.5 X 31.04 X 11.08 X 01 = 171.96 SQ.M
02. 0.5 X 31.04 X 11.56 X 01 = 173.14 SQ.M
TOTAL ADDITIONS = 345.10 SQ.M